



### CORPORATE INFORMATION

Bassari Resources Limited is an Australian ASXlisted company focused on discovering and developing multimillion ounce gold deposits in the Birimian Gold Belt, Senegal, West Africa.

#### **FAST FACTS**

ASX Code BSR

Issued Capital 1.448.339.774

No of shareholders 1.783 Top 20

#### INVESTMENT HIGHLIGHTS

Mineral tenements over approximately 790km<sup>2</sup> of prospective Birimian Gold Belt, Senegal.

- Makabingui Gold Project Feasibility Study -Initial high grade open pit project of 1Mt at 5.7g/t for 171,000 oz production inventory, \$680/oz cash cost, US\$88m after tax cash flow in first three years, and expansion anticipated from underground and infill drilling of 8km Makabingui South zone.
- Makabingui Gold Project Mineral Resource (Prepared and disclosed under JORC Code 2004 and remains unchanged) 1 Moz in 11.9 Mt at 2.6 g/t gold (0.5 g/t cut-off) :
  - Indicated: 336,000 oz in 2.6 Mt at 4.0g/t
  - Inferred: 669,000 oz in 9.3 Mt at 2.2g/t
- Makabingui Gold Project open pit JORC 2012 Probable Ore Reserve:
  - 158,000 oz in 0.86 Mt at 5.7 g/t
- Senegal, stable democracy since 1960.
- Well located tenements in a +60M ounce gold province hosting world class deposits.
- Multiple prospects identified along 80km of partially drilled mineralised strike.

### **BOARD AND MANAGEMENT**

Alex Mackenzie

**Executive Chairman** 

**Philip Bruce** 

Non-Executive Director

**Peter Spivey** 

Director

Ian Riley

Company Secretary/Chief Financial Officer

### **CONTACT US**

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Email: admin@bassari.com.au Website: www.BassariResources.com 30 October 2015

## **September 2015 Quarterly Activity Report**

Gold developer Bassari Resources Limited (ASX: BSR) is pleased to report on activities at its gold projects in Senegal, West Africa

## Makabingui Gold Project

Discussions on the terms of the Production Permit have been advanced with the Senegal government

## **Corporate**

- Placements during the quarter raise \$1.198 million
- \$175,000 raised subsequent to end of quarter

Bassari's Executive Chairman Alex Mackenzie said: "Following on the success of the Public Meeting approval, which was the final prerequisite to convert the exploration permit to a production permit, productive negotiations commenced, and continue, with government officials in relation to the specific terms of the production permit, including its duration, conditions and fees."

### MAKABINGUI GOLD PROJECT

As a result the public meeting, confirmation notes have been prepared by the environmental department of Kedougou and were sent to the Direction Environment in Dakar. The Direction has since made the environmental attestation of conformity to complete the Sambarabougou Mining Concession application.

The public meeting approval was the final pre-requisite to convert the exploration permit to a production permit. Negotiations on the precise terms of the permit commenced with the government.

The Makabingui Gold Project currently hosts a Mineral Resource (*Note 1*), which comprises 11.9 million tonnes averaging 2.6 g/t gold for a contained 1 million ounces of gold classified into the Indicated and Inferred Resource categories. The initial open pit mining phase focuses on the Indicated Resource based on a conventional gravity and Carbon in Leach (CIL) processing circuit. The Open Pit Feasibility Study for the initial mining phase delivered outstanding results:

## Makabingui initial stage high grade Open Pit Project Feasibility Study summary at US\$1200/oz gold price:

0	Mined ounces	180,000 ounces
0	Production (recovered gold)	171,000 ounces
0	Average annual gold production	50,000 ounces
0	Average gold grade to the mill	>5.6 g/t gold
0	High processing recovery	95%
0	Processing rate	300ktpa
0	Initial project mine life	3.4 years
0	Cash Cost (C1)	US\$683/oz
0	Low additional capital	US\$12M
0	NPV (8% discount rate)	US\$63M
0	IRR	404%
0	Pre-capex free cash flow (after tax)	US\$88M
0	Payback from production start	<12 months

An Underground Scoping Study has been undertaken providing an assessment of the potential for an underground development phase for the Makabingui Gold Project within the one million ounce gold resource. Underground development would commence on Completion of Pit 1 mining operations and utilise existing infrastructure and 300ktpa processing plant factored into the Open Pit Feasibility Study for the development of four high grade open pits.

Note 1 :- Prepared and disclosed under the JORC Code 2004 and remains unchanged

### CORPORATE

A series of placements at \$0.01 (one cent) per ordinary share during the September quarter raised \$1.198 million before costs to provide working capital and funds to further progress the development phase of the Makabingui Gold Project.

Since the end of the quarter the company has raised by placement, a further \$175,000 at \$0.01 (1 cent) each ordinary share.

The Company's half year report to 30 June 2015 was released on 11 September 2015.

### PROJECT LOCATION

Bassari holds a 70% interest in each of three contiguous exploration permits; Sambarabougou, Moura and Bounsankoba, covering approximately 790km² in a central location of the highly prospective Birimian Kenieba Inlier (refer Figure 1). The permits are located approximately 750km east of Senegal's capital city of Dakar and about 70km northeast of the town of Kedougou, and span 80km strike length of parts of a major crustal shear zone, the Main Transcurrent Shear Zone (MTZ), a well-defined gold mineralised structural corridor. The Kenieba Inlier hosts several multi-million ounce gold deposits and extends into the bordering countries of Mali and Guinea (refer Figure 2).

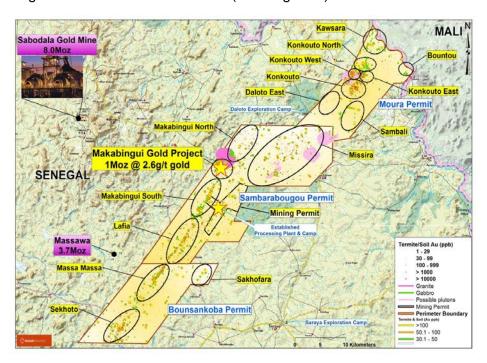


Figure 1 - Bassari's Permits with Project & Prospect Locations

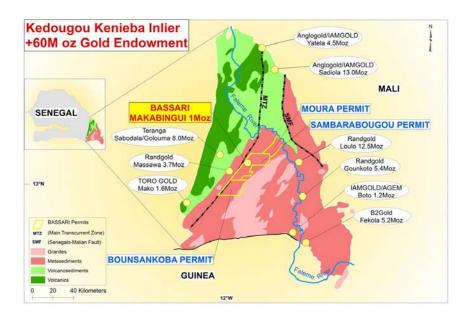


Figure 2 – Kedougou-Kenieba Inlier

#### About Bassari

Melbourne - based West African gold developer Bassari Resources Limited (ASX:BSR) has a strategic portfolio of exploration permits focused on the Birimian Gold Belt in Senegal. The permits cover an area of 790 km² with 80km of strike along the combined three contiguous permits. The permits are located within the Kenieba Inlier which is a +60M ounce gold region. Bassari's vision is to discover and delineate gold resources which can be developed into profitable operations.

### Forward-Looking Statement

This release may include forward-looking statements which are based on assumptions and judgements of management regarding future events and results. Statements regarding Bassari Resources Limited plans with respect to future exploration and drilling are forward-looking statements. Forward-looking statements are necessarily subject to risks, uncertainties and other factors, many of which are outside the control of Bassari Resources Limited that could cause actual results to differ materially from such statements. Bassari Resources Limited makes no undertaking to subsequently update or revise the forward-looking statements made in this release to reflect events or circumstances after the date of this release.

### Competent Persons Statement

The information in this announcement that relates to the Mineral Resources and Exploration Results has been reviewed and approved by Mr Moussa Diba who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Diba is a the chief geologist of Bassari Resources Limited and has over 20 years' experience in the industry and has more than five years' experience which is relevant to the style of mineralisation being reported upon and the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Diba consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

The Mineral Resource information referred to in the announcement was prepared and first disclosed under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012 on the basis that the information has not changed since it was last reported.

For Further Information Contact: Executive Chairman

**Executive Chairman**Mr Alex Mackenzie

Company Secretary
Mr Ian Riley

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1Rule 5.5

## Appendix 5B

# Mining exploration entity and oil and gas exploration entity quarterly report

Introduced 01/07/96 Origin Appendix 8 Amended 01/07/97, 01/07/98, 30/09/01, 01/06/10, 17/12/10, 01/05/2013

Name of entity		
BASSARI RESOURCES LIMITED		
ABN	Quarter ended ("current quarter")	
84 123 939 042	30 September 2015	

### Consolidated statement of cash flows

Cook (		Current quarter	Year to date
Casn I	lows related to operating activities	\$A'000	(9 months) \$A'ooo
1.1	Receipts from product sales and related debtors	\$A 000	\$7,000
1.2	Payments for (a) exploration & evaluation (b) development (c) production	(438)	(1,249)
	(d) administration	(469)	(912)
1.3	Dividends received		
1.4	Interest and other items of a similar nature received		
1.5	Interest and other costs of finance paid		
1.6	Income taxes paid		
1.7	Other (provide details if material)	1	3
	Net Operating Cash Flows	(906)	(2,158)
	Cash flows related to investing activities		
1.8	Payment for purchases of: (a) prospects		
	(b) equity investments		
	(c) other fixed assets		
1.9	Proceeds from sale of: (a) prospects		
	(b) equity investments		
	(c) other fixed assets	0	6
1.10	Loans to other entities		
1.11	Loans repaid by other entities		
1.12	Other (provide details if material)		
	Net investing cash flows	0	6
1.13	Total operating and investing cash flows (carried forward)	(906)	(2,152)

<sup>+</sup> See chapter 19 for defined terms.

## Appendix 5B Mining exploration entity and oil and gas exploration entity quarterly report

1.13	Total operating and investing cash flows (brought forward)	(906)	(2,152)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	1,198	2,518
	(See Note below)		
1.15	Proceeds from sale of forfeited shares		
1.16	Proceeds from borrowings	0	43
1.17	Repayment of borrowings	(41)	(69)
1.18	Dividends paid		
1.19	Other (provide details if material)		
	Costs of capital raising		
	Net financing cash flows	1,157	2,492
	Net increase (decrease) in cash held	251	340
1.20	Cash at beginning of quarter/year to date	31	(59)
1,21	Exchange rate adjustments to item 1.20	(8)	(7)
1.22	Cash at end of quarter	274	274

**NOTE:** Placement funds received 30/09/2015, \$138,388, shares were issued 1/10/2015

## Payments to directors of the entity, associates of the directors, related entities of the entity and associates of the related entities

		Current quarter \$A'000
1.23	Aggregate amount of payments to the parties included in item 1.2	66
1.24	Aggregate amount of loans to the parties included in item 1.10	

1.25 Explanation necessary for an understanding of the transactions

Salaries and payments made for consulting services to directors and director related entities

## Non-cash financing and investing activities

2.1	Details of financing and investing transactions which have had a material effect on consolidated assets and liabilities but did not involve cash flows

2.2 Details of outlays made by other entities to establish or increase their share in projects in which the reporting entity has an interest

N/A			

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<sup>+</sup> See chapter 19 for defined terms.

## Financing facilities available

Add notes as necessary for an understanding of the position.

		Amount available	Amount used
		\$A'000	\$A'000
3.1	Loan facilities	N/A	N/A
3.2	Credit standby arrangements	N/A	N/A

## Estimated cash outflows for next quarter

		\$A'000
4.1	Exploration and evaluation	500
4.2	Development	
4.3	Production	
4.4	Administration	220
	Total	720
	lotal	1

### Reconciliation of cash

Reconciliation of cash at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts is as follows.		Current quarter \$A'000	Previous quarter \$A'000
5.1	Cash on hand and at bank	(Australia) 344	(Australia) 92
5.2	Deposits at call		
5.3	Bank overdraft	(Senegal) (70)	(Senegal) (61)
5.4	Other (provide details)		
	Total: cash at end of quarter (item 1.22)	274 (See note below)	31

### NOTE:

Subsequent to the end of the quarter, the company raised a further \$175,000 before costs, by way of placement pursuant to Listing Rule 7.1 and 7.1A capacity for directors to place funds.

The company in previous discussion with BCM International Limited, rescheduled the timing for receipt of the balance of convertible notes due, \$300,000, to monthly amounts of \$100,000 each.

The company also has the ability to place up to a further 180 million shares pursuant to Listing Rules 7.1 and 7.1A remaining capacity.

<sup>+</sup> See chapter 19 for defined terms.

## Changes in interests in mining tenements and petroleum tenements

		Tenement reference and	Nature of	Interest at	Interest
		location	interest	beginning	at end of
			(note (2))	of quarter	quarter
6.1	Interests in mining tenements and petroleum tenements relinquished, reduced or lapsed	Not applicable			
6.2	Interests in mining tenements and petroleum tenements acquired or increased	Not applicable			

## Issued and quoted securities at end of current quarter

Description includes rate of interest and any redemption or conversion rights together with prices and dates.

	Total number	Number quoted	Issue price per security (see note 3) (cents)	Amount paid up per security (see note 3) (cents)
7.1 Preference +securities (description)				
7.2 Changes during quarter  (a) Increases through issues (b) Decreases through returns of capital, buybacks, redemptions				
7.3 *Ordinary securities	1,417,000,974	1,417,000,974		
7.4 Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-	120,479,300	120,479,300		

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<sup>+</sup> See chapter 19 for defined terms.

7.5	*Convertible debt securities (description)	43,750,000 Unlisted, convertible at 1.6 cents each within 12 months of completion, interest at 8% per annum payable quarterly	Not applicable		
7.6	Changes during quarter (a) Increases through issues (b) Decreases through securities matured, converted	Not applicable	Not applicable		
7.7	Options (description and conversion factor)			Exercise price	Expiry date
7.8	Issued during quarter				
7.9	Exercised during quarter				
7.10	Expired during quarter				
7.11	<b>Debentures</b> (totals only)				
7.12	Unsecured notes (totals only)				

## **Compliance statement**

- This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Act or other standards acceptable to ASX (see note 5).
- This statement does give a true and fair view of the matters disclosed.

Sign here: Date: 30 October 2015

(Company Secretary)

Print name: Ian Riley

<sup>+</sup> See chapter 19 for defined terms.

### **Notes**

- The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity wanting to disclose additional information is encouraged to do so, in a note or notes attached to this report.
- The "Nature of interest" (items 6.1 and 6.2) includes options in respect of interests in mining tenements and petroleum tenements acquired, exercised or lapsed during the reporting period. If the entity is involved in a joint venture agreement and there are conditions precedent which will change its percentage interest in a mining tenement or petroleum tenement, it should disclose the change of percentage interest and conditions precedent in the list required for items 6.1 and 6.2.
- Issued and quoted securities. The issue price and amount paid up is not required in items 7.1 and 7.3 for fully paid securities.
- The definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report.
- Accounting Standards ASX will accept, for example, the use of International Financial Reporting Standards for foreign entities. If the standards used do not address a topic, the Australian standard on that topic (if any) must be complied with.

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In accordance with ASX Listing Rule 5.3.3, Bassari Resources Limited provides its list of exploration and exploitation permits with its September 2015 quarterly activities report.

Project	Country	Area (sq km)	Licence type	Granted/ renewed	BSR Group % interest
Sambarabougou	Senegal	400	Exploration Permit	13-09-2013	70% (a)
Moura	Senegal	184	Exploration Permit	28-02-2015	70% (a)
Bounsankoba	Senegal	208	Exploration Permit	13-06-2013	70% (a)
Douta (within Sambarabougou)	Senegal	30	Exploitation Permit	13-08-2010	63% (b)

- (a) Bassari's wholly owned Senegal subsidiary is in joint venture with a third party which holds the permit titles.
- (b) Bassari's subsidiary which holds the interest in this permit is owned 63% by the Bassari Group.

+ See chapter 19 for defined terms.

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